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1 A development platform for wireless Internet connected robotic devices

Rathika Rajaravivarma, Leo Getlinski

December 2005 **Journal of Computing Sciences in Colleges**, Volume 21 Issue 2**Publisher:** Consortium for Computing Sciences in Colleges

Full text available: Pdf (434.72 KB) Additional Information: full citation, abstract, references,

**Bibliometrics:** Downloads (6 Weeks): 8, Downloads (12 Months): 37, Downloads (Overall): 455

This paper addresses the demands of project based educational need at Central Conne stay up to date with the technological developments in the ever-changing wireless con audiences are from ...

2 Proceedings of the 6th international workshop on Middleware for pervasive and ad

Sotirios Terzis

December 2008 **MPAC '08: Proceedings of the 6th international workshop on Middleware for computing****Publisher:** ACM

Additional Information: full citation, abstract

**Bibliometrics:** Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Downloads (Overall): n

For more than a decade pervasive and ad-hoc computing have captured the imaginat The systems challenges they pose have been the focus of much research in the area. I middleware platforms and abstractions ...

3 **Distributed status monitoring and control using remote buffers and Ada 2005**

Brad J. Moore

December 2008 **SI GAda '08: Proceedings of the 2008 ACM annual international conference****Publisher:** ACM 

Full text available: Pdf (567.08 KB) Additional Information: full citation, abstract, references,

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The ability to monitor status and control equipment distributed over a network is a con need. This paper describes a relatively simple approach to designing a prototype dyna all vehicles on the network ...

**Keywords:** ada 2005, c++, distributed systems annex, multicast, remote interfaces

Also published in:

December 2008 **SIGAda Ada Letters** Volume 28 Issue 34 **TrafficView: traffic data dissemination using car-to-car communication**

Tamer Nadeem, Sasan Dashtinezhad, Chunyuan Liao, Liviu Iftode

July 2004 **SIGMOBILE Mobile Computing and Communications Review**, Volume 8

**Publisher:** ACMFull text available:  [Pdf \(471.42 KB\)](#)Additional Information: [full citation](#), [abstract](#), [references](#)**Bibliometrics:** Downloads (6 Weeks): 27, Downloads (12 Months): 166, Downloads (Overall): 1

Vehicles are part of people's life in modern society, into which more and more high-tech common platform for inter-vehicle communication is necessary to realize an intelligent supporting safe driving, ...

**5 An evaluation framework for videogame based tasking of remote vehicles****Publisher:** Adam J. Hassell, Philip Smith, David StrattonDecember 2007 **IE '07: Proceedings of the 4th Australasian conference on Interactive enter****Publisher:** RMIT UniversityFull text available:  [Pdf \(747.98 KB\)](#)Additional Information: [full citation](#), [abstract](#), [references](#)**Bibliometrics:** Downloads (6 Weeks): 4, Downloads (12 Months): 31, Downloads (Overall): 61,

Unmanned vehicles (UV's) are increasingly being employed in civil and military domain dangerous environments. Typically these vehicles require some level of human supervi interface to enable tasking ...

**Keywords:** human robot interaction, metrics, situation awareness, videogame interf

**6 Use of discrete and soft processors in introductory microprocessors and embedde****Publisher:** Sin Ming Loo, C. Arlen PlantingJanuary 2009 **SIGBED Review**, Volume 6 Issue 1**Publisher:** ACMFull text available:  [Pdf \(1.65 MB\)](#)Additional Information: [full citation](#), [abstract](#), [references](#)**Bibliometrics:** Downloads (6 Weeks): 12, Downloads (12 Months): 64, Downloads (Overall): 64

This paper describes a sequence of two courses, starting with the teaching of introductory extending to advanced embedded system programming. The introductory microprocessor with a field-programmable ...

**Keywords:** curriculum, field-programmable gate array, microprocessors, soft proces

**7 Software Engineering for Automotive Systems: A Roadmap****Publisher:** Alexander Pretschner, Manfred Broy, Ingolf H. Kruger, Thomas StaunerMay 2007 **FOSE '07: 2007 Future of Software Engineering****Publisher:** IEEE Computer SocietyFull text available:  [Pdf \(896.23 KB\)](#)Additional Information: [full citation](#), [abstract](#), [references](#)**Bibliometrics:** Downloads (6 Weeks): 34, Downloads (12 Months): 401, Downloads (Overall): 1

The first pieces of software were introduced into cars in 1976. By 2010, premium class one gigabyte of on-board software. We present research challenges in the domain of a

**8 Advanced virtual reality technologies for surveillance and security applications****Publisher:** Renaud Ott, Mario Gutiérrez, Daniel Thalmann, Frédéric VexoJune 2006 **VRCIA '06: Proceedings of the 2006 ACM international conference on Virtua****applications****Publisher:** ACMFull text available:  [Pdf \(417.86 KB\)](#)Additional Information: [full citation](#), [abstract](#), [references](#)**Bibliometrics:** Downloads (6 Weeks): 19, Downloads (12 Months): 152, Downloads (Overall): 5

We present a system that exploits advanced Virtual Reality technologies to create a su

Surveillance cameras are carried by a mini Blimp which is tele-operated using an innov with haptic feedback. ...

**9 Developer oriented visualisation of a robot program**

 T. H. J. Collett, B. A. MacDonald

 March 2006 **HRI '06: Proceedings of the 1st ACM SIGCHI/SIGART conference on Human**

**Publisher:** ACM

Full text available:  Pdf (3.46 MB)

Additional Information: full citation, abstract, references,

**Bibliometrics:** Downloads (6 Weeks): 9, Downloads (12 Months): 96, Downloads (Overall): 404

Robot programmers are faced with the challenging problem of understanding the robot creating and when debugging robot software. As a result tools are created as needed for different robots and ...

**10 RoadSpeak: enabling voice chat on roadways using vehicular social networks**

 Stephen Smaldone, Lu Han, Pravin Shankar, Liviu Iftode

 April 2008 **SocialNets '08: Proceedings of the 1st Workshop on Social Network System**

**Publisher:** ACM

Full text available:  Pdf (160.92 KB)

Additional Information: full citation, abstract, references,

**Bibliometrics:** Downloads (6 Weeks): 14, Downloads (12 Months): 84, Downloads (Overall): 13

A great number of people spend one or more hours each day driving between home and work. Commutes are highly predictable and regular, and provide a great opportunity to form social networks. However, even though these ...

**11 The Heart of Eclipse**

 Dan Rubel

 October 2006 **Queue . Volume 4 Issue 8**

**Publisher:** ACM 

Full text available:  Html (21.08 KB),  Pdf (766.35 KB) Additional Information: full citation, abstract, etc

**Bibliometrics:** Downloads (6 Weeks): 589, Downloads (12 Months): 2672, Downloads (Overall): 13

**A look inside and extensible plug-in architecture**

ECLIPSE is both an open, extensible development environment for building software applications and a framework upon which software can be built. Considered the most popular ...

**12 Proceedings of the first ACM/SIGEVO Summit on Genetic and Evolutionary Computation**

 Lihong Xu, Erik D. Goodman, Guoliang Chen, Darrell Whitley, Yongsheng Ding

 June 2009 **GEC '09: Proceedings of the first ACM/SIGEVO Summit on Genetic and Evolutionary Computation**

**Publisher:** ACM

Additional Information: full citation, appendices and supplements, abstract

**Bibliometrics:** Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Downloads (Overall): n/a

These proceedings contain the papers presented at the 2009 *World Summit on Genetic and Evolutionary Computation* (2009 GEC Summit), held in Shanghai, China, June 12-14, 2009. 2009 GEC Summit is organized by ACM SIGEVO, the Special ...

**13 Proceedings of the 11th Annual conference on Genetic and evolutionary computation**

 Franz Rothlauf

 July 2009 **GECCO '09: Proceedings of the 11th Annual conference on Genetic and evolutionary computation**

**Publisher:** ACM

Additional Information: full citation, appendices and supplements, abstract

**Bibliometrics:** Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Downloads (Overall): n/a

These proceedings contain the papers presented at the 11th Annual Genetic and Evolutionary Computation Conference (GECCO-2009), held in Montréal, Canada, July 8-12, 2009. After 2007, when GECCO w

second time GECCO ...

14 Proceedings of the 11th Annual Conference Companion on Genetic and Evolution Late Breaking Papers: Late Breaking Papers

Franz Rothlauf

July 2009

**GECCO '09:** Proceedings of the 11th Annual Conference Companion on Gen Computation Conference: Late Breaking Papers

**Publisher:** ACM

Additional Information: [full citation](#), [appendices](#) and [supplements](#), [abstract](#)

**Bibliometrics:** Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Downloads (Overall): r

These proceedings contain the papers presented at the 11th Annual Genetic and Evolution (GECCO-2009), held in Montréal, Canada, July 8-12, 2009. After 2007, when GECCO was second time GECCO ...

15 Proceedings of the 2000 ACM/IEEE conference on Supercomputing (CDROM)

Jed Donnelley

November 2000 **Supercomputing '00:** Proceedings of the 2000 ACM/IEEE conference on

**Publisher:** IEEE Computer Society

Additional Information: [full citation](#), [index terms](#)

**Bibliometrics:** Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Downloads (Overall): r

16 Proceedings of the 27th international conference extended abstracts on Human factors in computing systems

Dan R. Olsen, Jr., Richard B. Arthur, Ken Hinckley, Meredith Ringel Morris, Scott Hudson, April 2009 **CHI EA '09:** Proceedings of the 27th international conference extended abstracts on computing systems

**Publisher:** ACM

Additional Information: [full citation](#), [abstract](#)

**Bibliometrics:** Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Downloads (Overall): r

Welcome to CHI 2009! CHI comprises many events, ranging from archival material to transient interactions such as the presentations, panels, and poster discussions, to the activities that ...

17 Proceedings of the 2009 ACM symposium on Applied Computing

Sung Y. Shin, Sascha Ossowski

March 2009 **SAC '09:** Proceedings of the 2009 ACM symposium on Applied Computing

**Publisher:** ACM

Additional Information: [full citation](#), [abstract](#)

**Bibliometrics:** Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Downloads (Overall): r

On behalf of the Organizing Committee, we welcome you to the 24th Annual ACM Symposium (SAC 2009) hosted by Chaminade University in Hawaii. This international forum has been designed for scientists, engineers and practitioners ...

18 Proceedings of the 27th international conference on Human factors in computing systems

Dan R. Olsen, Jr., Richard B. Arthur, Ken Hinckley, Meredith Ringel Morris, Scott Hudson, April 2009 **CHI '09:** Proceedings of the 27th international conference on Human factors

**Publisher:** ACM

Additional Information: [full citation](#), [abstract](#)

**Bibliometrics:** Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Downloads (Overall): r

Welcome to CHI 2009! CHI comprises many events, ranging from archival material to transient interactions such as the presentations, panels, and poster discussions, to the activities that ...

Proceedings of the SIGCHI conference on Human factors in computing systems  
Mary Beth Rosson, David Gilmore  
April 2007 CHI '07: Proceedings of the SIGCHI conference on Human factors in computing systems  
Publisher: ACM  
Additional Information: full citation, abstract

**Bibliometrics:** Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Downloads (Overall): n/a

Welcome to the CHI 2007 proceedings. We believe the technical papers and notes here represent current work in the diverse and dynamic field of human-computer interaction (HCI). CHI 2007: Creating the technical ...

20 Proceeding of the twenty-sixth annual SIGCHI conference on Human factors in computing systems  
Mary Czerwinski, Arnie Lund, Disney Tan  
April 2008 CHI '08: Proceeding of the twenty-sixth annual SIGCHI conference on Human factors in computing systems  
Publisher: ACM  
Additional Information: full citation

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